	IN THE UNITED	STATES PATENT	AND TRADI	EMARK O	FFICE			
OLIFF & BERRIDGE, P	LC	Attorney Docket No.: 110108.01						
P.O. Box 19928			•	D-4-: A=	-il 22 2	004		
Alexandria, Virginia 22320 Telephone: (703) 836-6400				Date: Ap)rii 22, 2	004	TF	
Facsimile: (703) 836-	2787						U.S	
Customer Number: 2	5044		MAIL STO	P PATENT	APPL	<u>CATION</u>	.82	
Customer Number. 2		CO	NTINUING A	PPLICAT	ION TE	RANSMITT.		
Commissioner for Patents				RULE 1.5	53(b)		_	
P.O. Box 1450 Alexandria, VA 22313	3-1450							
Sir:		ED 61.53(1) '						
Transmitted herewith f								
-	tinuation	□ Divisional	□	Continuati	ion-in-Pa	ırt		
application of prior per	5		•					
For (Title):	A DEVICE FOR PURIFYING THE EXHAUST GAS OF AN INTERNAL COMBUSTION ENGINE							
By (Inventors): Takamitsu ASANUI Koichiro NAKATA and Yukihiro TSUK		MA, Toshiaki TANAKA, Shinya HIROTA, Kazuhiro ITOH, NI, Koichi KIMURA, Kotaro HAYASHI, Souichi MATUSHITA KASAKI						
1. A Decla		Attorney is attached	I. The attached	l Declaratio	n and Po	ower of Attor	mey is:	
	A copy of the Decl	aration and Power o	f Attorney fron	n the parent	applica	tion. (Used w	vith the	
		ntors and (a) a copy ne prior application t				vised, reform	natted or	
Пъ		and Power of Attorn				r additional i	nventors	
	and (a) a copy of th	ne prior application,	(b) a revised, r	eformatted	or edited	l version of t	he prior	
application that does not contain new matter, or (c) a new specification.)								
2. The filir	ng fee is calculated b	pelow:						
CLAIMS IN THE APPLICATION AFTER ENTRY OF								
ANY PRELIMINARY AMENDMENT N		NOTED BELOW	SMALL I	ENTITY		OTHER T		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE	
	E TO THEE	AND THE PROPERTY OF THE PARTY O						
BASIC FEE TOTAL CLAIMS	3 - 20	= 0	x 9=	\$ 385	OR OR	x 18	\$	
INDEP CLAIMS		= 0	x 43 =	\$	<u>OR</u>	x 86	\$	
☐ MULTIPLE DEF		+145 =	\$	<u>OR</u>	+290	\$		
* If the difference i	er "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$ 770		
3. Check No. 153403 in the amount of \$770 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any								
overpay	ment, to Deposit Ac	count No. 15-0461.	Two duplicat	e copies of	this shee	t are attache	d.	
4. Applica	tion Data Sheet is a	ttached.						
5. 🛛 Formal	drawings (Fig(s). 1-	29(B)) are attached.						

DEPOSIT ACCOUNT USE AUTHORIZATION

Use Figure

for front page of Publication.

Please grant any extension necessary for entry; Charge any fee due to our

Deposit Account No. 15-0461

Rule 53(b) Divisional Application of U.S. Application No. 09/904,875 Filed July 16, 2001

6.	\bowtie	Priority of foreign application(s) No. 2000-226224 filed July 21, 2000 and 2000-318344 filed Octob 18, 2000 both in Japan is claimed under 35 U.S.C. §119 and/or §365(b).					
	\boxtimes	The certified copy was filed in prior Application No. 09/904,875 on August 27, 2001.					
		A certified copy of the above foreign application(s) is filed herewith.					
		A copy of the priority document was transmitted by the International Bureau in prior Application No					
7.		Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119.					
		(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)					
8.	\boxtimes	The prior application is assigned of record to <u>Toyota Jidosha Kabushiki Kaisha</u> , <u>Toyota</u> , <u>Japan</u> and recorded at Reel <u>012001</u> , Frame <u>0685</u> .					
9.		This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:					
10.		A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.					
11.	\boxtimes	An Information Disclosure Statement is attached.					
12.		Small entity status:					
		a. Entitlement to small entity status is asserted.					
		b. Small entity status is no longer claimed.					
13.		Other:					
14.		This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.					
15.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.					
		a. The power appears in the attached Declaration and Power of Attorney.					
		b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.					
16.	\boxtimes	Address all future communications to:					
		OUEF & BERRIDGE PLC					

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Respectfully submitted,

James A. Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/ldg